	Application No.	Applicant(s)	
Notice of Allowability	09/851,634 Examiner	REINBERG Art Unit	
	LAdillilei	Artonic	
	Alexander O Williams	2826	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicat IGHTS. This application is subjection	application. If not included tion will be mailed in due cour	se. THIS
1. This communication is responsive to the Amendment filed	<u>6/15/04</u> .		
2. The allowed claim(s) is/are 64-87; renubered 1- respective	<u>rly</u> .		
3. $\boxtimes$ The drawings filed on <u>08 May 2001</u> are accepted by the Ex	xaminer.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No		from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review(Pl	O-948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in th	e Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the dra he header according to 37 CFR 1.1	wings in the front (not the bac 21(d).	k) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6.  Interview Summa Paper No./Mail   7.  Examiner's American State   9.  Other	Date	,

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Art Unit: 2826

Serial Number: 09/851634 Attorney's Docket #: MI22-1704

Filing Date: 5/8/2001;

Applicant: Reinberg

**Examiner: Alexander Williams** 

This application is a divisional application of U.S. Patent Application Serial # 09/561794 filed on May 1, 2000 which is a divisional of U.S. Patent Application Serial # 09/444280 filed on November 19,1999.

Applicant's Amendment, filed 6/15/04, has been acknowledged.

Claims 1-63 have canceled.

Claims 64 to 87 are allowable over the prior art of record.

## **REASON FOR ALLOWANCE**

The following is an Examiner's Statement of Reasons for Allowance:

As to independent claims 63, 71 and 80, the prior art of record fails to show the combination recited in any of the claims. In particular, the prior art of record fails to show or collectively teach at least one edge substantially perpendicular to the substrate and at least one beveled edge; and a layer of structural material forming an edge defined feature on the at least one perpendicular edge. Applicant's arguments provide reason for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Field of Search	Date
U.S. Class and subclass:	3/9/03
257/486,586,623,618,622,329,403,751-764	9/26/03
438/669,412,459,713	3/30/04
	8/20/04
Other Documentation:	3/9/03
foreign patents and literature in	9/26/03
257/486,586,623,618,622,329,403,751-764	3/30/04
438/669,412,459,713	8/20/04
Electronic data base(s):	3/9/03
U.S. Patents EAST	9/26/03
	3/30/04
	8/20/04

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander O Williams whose telephone number is (571) 272 1924. The examiner can normally be reached on M-F 6:30-7:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272 1915. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AOW 8/20/04

ALEXANDER O. WILLIAMS
PRIMARY EXAMINER

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